COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT OR CIP APPLICATION)

As a b low named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: NANOLAYERED COATED CUTTING TOOL AND METHOD FOR MAKING THE SAME

the specification of which: (complete (a), (b) or (c) for type of application)

REGULAR OR DESIGN APPLICATION

(a) (b)	[X]		ed hereto.	as Application Serial No	and was amer	nded on
			PCT FILED	APPLICATION ENTERING	NATIONAL STAGE	
(c)	[]		cribed and claim	ned in International Applicat	tion No filed o	n and as
		ACK	NOWLEDGMEN	NT OF REVIEW OF PAPE	RS AND DUTY OF CAI	NDOR
				nd understand the contents any amendment referred to		specification,
				formation which is material deral Regulations. §1.56(a		his application in
1	[] In	complianc	e with this duty t	there is attached an inform	ation disclosure statem	ent. 37 CFR 1.97.
				PRIORITY CLAIM	I	
for p	atent o	or inventor	's certificate liste	s under Title 35, United Sta ed below and have also ide a filing date before that of	entified below any foreig	n application for
				(complete (d) or (e)))	
(d)	[X]	no such	applications hav	ve been filed.		
()	[]	such ap	olications have b	peen filed as follows:		
		EARL		APPLICATION(S), IF AN' FOR DESIGN) PRIOR TO		ONTHS
_	Cou	intry	Application N	Date of Filing o. (day, month, year)	Date of Issue (day, month, year)	Priority Claimed
	Cou	ALL		LICATION(S), IF ANY FILE FOR DESIGN) PRIOR TO Date of Filing lo. (day, month, year)		ONTHS Priority Claimed

CONTINUATION-IN-PART

(complete this part only if this is a continuation-in-part application)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matt r of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United Stat s C de, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Registrations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)	(patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)	(patented, pending, abandoned)
	POWER	OF ATTORNEY	
	, 00, 2,	O ATTOMICT	
As a named inventor, I here and transact all business in (List name and registration i	the Patent and Trader		or agent(s) to prosecute this application cted therewith.
John J. Priz Larry R. Me Kevin P. Wo Stephen T. Stanislav A James G. P John M. Ha	eenan eldon Belsheim ntolin Porcelli	Registration Registration Registration Registration Registration Registration	n No. 29,970 n No. 33,423 n No. 47,307 n No. 28,688 n No. 34,979 n No. 33,757 n No. 35,534
SEND CORRESPO	NDENCE TO:	DIRECT TELE	PHONE CALLS TO:
John J. Prizzi Kennametal Ind P. O. Box 231 Latrobe, PA 15	.	John J. Pri (724) 539-5	zzi
	Title 18 of the United application or any pat	States Code and the tent issued thereon	punishable by fine or imprisonment, or hat such willful false statements may
Inventor's signature			
Date	Country	of Citizenship	U.S.A.
Residence Gre	ensburg, Pennsylvani	ia 15601	
Post Office Address329	Ocenter Avenue, Gree	ensburg, Pennsylva	ania 15601
Full name of second joint in	ventor Parag L. Hec	ade	
Inventor's signature	flega.		
Date <u>March 14 2002</u>		of Citizenship	India
ResidenceMo	nroeville, Pennsylvani	a 15146	
Post Office Address200	06 Stone Cliffe Drive, I	Monroeville, Penns	ylvania 15146
Evil manne of third injust invol	ntor Aharon Inspe	1.4	
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Inv ntor's signatur			
Inv ntor's signatur			Israel

Post Office Address 5515 Raleigh Street, Pittsburgh, Pennsylvania 15218

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			REG	ULAR OR DESIGN APP	LICATION	
(a) (b)	[X] []		ed hereto. ona	s Application Serial No	and was ame	nded on
			PCT FILED AF	PPLICATION ENTERING	NATIONAL STAGE	
(c)	[]		cribed and claimed	l in International Applicat —·	ion No filed o	n and as
		ACK	NOWLEDGMENT	OF REVIEW OF PAPE	RS AND DUTY OF CA	NDOR
				understand the contents by amendment referred to		specification,
				rmation which is material ral Regulations. §1.56(a		this application in
I	[] In	complianc	e with this duty the	ere is attached an informa	ation disclosure statem	ent. 37 CFR 1.97.
				PRIORITY CLAIM		
for p	atent	or inventor	's certificate listed	inder Title 35, United Sta below and have also ide filing date before that of	ntified below any foreig	n application for
				(complete (d) or (e)))	
(d)	[X]	no such	applications have	been filed.		
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		EARL		PPLICATION(S), IF AN' OR DESIGN) PRIOR TO		ONTHS
_	Coi	untry	Application No.	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed
_	`	ALL		CATION(S), IF ANY FILE OR DESIGN) PRIOR TO		DNTHS
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and transact all business in the class and transact all business in the class and transact and registration received the control of the contr	the Patent and Traden	g attorney(s) and/onark Office connec	or agent(s) to prosecute this application cted therewith.
John J. Priz	 -	Registration	n No. 29,970
Larry R. Me Kevin P. We			n No. 33,423
Stephen T. i			n No. 47,307 n No. 28,688
Stanislav Ar			n No. 34,979
James G. P	* . *		n No. 33,757
John M. Hal	an	Registration	n No. 35,534
SEND CORRESPO	NDENCE TO:	DIRECT TELES	PHONE CALLS TO:
John J. Prizzi		John J. Priz	
Kennametal Inc.		(724) 539-5	5331
P. O. Box 231 Latrobe, PA 156			
	- 		
both, under Section 1001 of jeopardize the validity of the	Title 18 of the United Sapplication or any pate	States Code and the issued thereon.	punishable by fine or imprisonment, or nat such willful false statements may
Inventor's signature	noldmn	<u> </u>	
Date March 14, 2002	Country o	f Citizenship	U.S.A.
Residence Gree	ensburg, Pennsylvania	15601	
Post Office Address 329	Center Avenue, Gree	nsburg, Pennsylva	nia 15601
Full name of second joint inv	· · · · · · · · · · · · · · · · · · ·		
Inventor's signature			•
Date	Country o	f Citizenship	India
ResidenceMon	roeville, Pennsylvania	15146	
Post Office Address2006	Stone Cliffe Drive, M	lonroeville, Pennsy	dvania 15146
Full name of third joint invent	or <u>Aharon Inspel</u>	ctor	
Inventor's signature			
			Israel
Post Office Address 5516		,	

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			;;	REGUL	AR OR DESIGN AP	PLICATION	1	
(a) (b)	[X] []		ed hereto. on	as A	pplication Serial No	a	nd was amen	eded on
			PCT FILE	D APPL	ICATION ENTERING	G NATION	AL STAGE	
(c)	[]	was desc amended	cribed and cla	imed in	International Applica	tion No	filed or	n and as
		ACK	NOWLEDGM	ENT O	F REVIEW OF PAPE	RS AND D	UTY OF CAN	NDOR
					derstand the contents amendment referred t		ve identified	specification,
					ation which is materia Regulations. §1.56(mination of th	nis application in
	[] In (complianc	e with this dut	ty there	is attached an inform	ation disclo	sure stateme	ent. 37 CFR 1.97.
					PRIORITY CLAIM	Λ		
for p	atent o	or inventor	's certificate li	sted be	er Title 35, United Sta low and have also ide ng date before that of	entified belo	w any foreigi	n application for
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		EARL			LICATION(S), IF AN DESIGN) PRIOR TO			ONTHS
_	Cou	intry	Application	No.	Date of Filing (day, month, year)		of Issue onth, year)	Priority Claimed
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As a named inventor, I hereland transact all business in List name and registration r	the Patent and Trader		r agent(s) to prosecute this application ted therewith.
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5515 Raleigh Str et, Pittsburgh, Pennsylvania 15218

Post Office Address _

Filed/Issue Date: March 14, 2002
OOL AND METHOD FOR MAKING THE SAME
a corporation
(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
est; or
and interest. hterest is % ue of either:
ration/patent identified above. The assignment was recorded in the United, Frame0580, or for which a copy thereof is attached.
ation/patent identified above, to the current assignee as shown below:
To: is Patent and Trademark Office at which a copy thereof is attached.
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ted on a supplemental sheet.
title are attached. ument or a true copy of the original document) must be submitted to art 3, if the assignment is to be recorded in the records of the USPTO. Sec
to act on behalf of the assignee.
John J. Prizzi
Typed or printed name
Typed or printed name

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggstions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE D FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.